



November 2012

# The Bay Leaf

California Native Plant Society • East Bay Chapter  
Alameda & Contra Costa Counties

[www.ebcnps.org](http://www.ebcnps.org)

[www.groups.google.com/group/ebcnps](http://www.groups.google.com/group/ebcnps)

## MEMBERSHIP MEETING

**Defensive Plants: Sticky Resins, Milky Saps, and Potent Poisons**

**Speaker: Margareta Séquin**

**Wednesday, November 28, 7:30 pm**

Location: Garden Room, Orinda Public Library (directions below)



Margareta Séquin, membership meeting speaker

Plants have had to defend themselves since their emergence millions of years ago. Myriads of insects and snails feed on them, and larger herbivores devour fresh, green leaves and juicy stems. Being mostly anchored in place, plants had to evolve elaborate defense mechanisms to survive the challenges. Most plants have structural defenses in the form of tough skins, thorns, or sharp spines. Through time plants also evolved a great diversity of defensive substances in the form of strong odors, bitter saps, sticky resins, or potent poisons. Plants are masters at chemical defense.

During this presentation we'll look at families of chemical plant defenses, with some characteristic examples of defensive plant substances and the plants in which they are found.

This will include native California plants as well as some nonnatives. We'll examine what is typical of the molecules that compose strong leaf odors, gums and resins, soapy saponins, or the famous alkaloid plant bases (no previous chemistry knowledge required!). We'll also remember that plant defensive substances have been the origins of many medicines for humans.

Margareta (Greti) Séquin has a PhD in organic chemistry and is a plant enthusiast. She has taught organic chemistry, natural products chemistry, and chemistry for non-majors at San Francisco State University for more than twenty years and has also led numerous field seminars on the subject of plant chemistry. She is a docent at the Regional Parks Botanic Garden in Berkeley. Margareta Séquin is the author of the new book *The Chemistry of Plants: Perfumes, Pigments, and Poisons*, published by RSC (Cambridge, UK) in April 2012. Copies of the book will be available for purchase after the presentation (\$38, cash only).

East Bay CNPS membership meetings are free of charge and open to everyone. This month's meeting takes place in the Garden Room of the Orinda Public Library at 24 Orinda Way (in Orinda Village). The Garden Room is on the second floor of the building, accessible by stairs or an elevator. The Garden Room opens at 7 pm; the meeting begins at 7:30 pm. Contact Sue Rosenthal, 510-496-6016 or [rosacalifornica2@earthlink.net](mailto:rosacalifornica2@earthlink.net), if you have questions.

Directions to Orinda Public Library at 24 Orinda Way:

From the west, take Hwy 24 to the Orinda/Moraga exit. At the end of the off ramp, turn left on Camino Pablo (toward Orinda Village), right on Santa Maria Way (the signal after the BART station and freeway entrance), and left on Orinda Way. From the east, take Hwy 24 to the Orinda exit. Follow the ramp to Orinda Village. Turn right on Santa Maria way (the first signal) and left on Orinda Way.

Once on Orinda Way, go 1 short block to the parking lot on the southeast side of the two-story building on your right. There is additional free parking beneath the building as well as on the street.

## CONSERVATION REPORT

### Roddy Ranch DEIR

On October 3, 2012, EBCNPS submitted comments on the Recirculated Draft Environmental Impact Report for the proposed Roddy Ranch Project in Antioch.

The first project-level Draft EIR for this project was published in 2009 and was commented on by EBCNPS. During the preparation of the Final EIR for that project, a new owner took control of the property, stopping the environmental review process. This Recirculated DEIR is the new owner's attempt to complete an environmental review for this project which involves development of 540 acres of land for residential homes in the southern area of Antioch. The development area is part of our "Four Valleys" Botanical Priority Protection Area and is thus of major concern to our chapter. This area is recognized by CNPS for priority protection because it represents a transition zone between the eastern flanks of the northern Diablo Range, the San Joaquin Valley, and the Los Medanos Hills. This area contains both sandy and alkaline soils, which support a wide variety of rare and unusual plant species that are worthy of protection. The Recirculated DEIR predicts significant environmental impacts (including impacts to rare plants and unique native plant communities) due to this project, even after proposed mitigation efforts are completed. Other concerned environmental organizations who submitted comments on the project include Save Mt. Diablo, the Greenbelt Alliance, and the East Bay Regional Park District. EBCNPS will continue to follow this project, providing input whenever possible in the hopes that a better alternative will be considered for this valuable site.

To read EBCNPS's comment letter for the Recirculated DEIR please visit: <http://ebcnps.wordpress.com/2012/10/08/>

### Pt. Pinole, Lawrence Berkeley National Laboratory, Knowland Park

Another set of projects that the Conservation Committee has been following has to do with some remaining stands of our once abundant native coastal prairie grasslands. Interesting how sometimes issues come in clusters. In this case, we are following 3 sites where stands of relatively high quality native coastal prairie grassland exist in the Bay Area. This vegetation type once covered much of the terraces and grassy plains of coastal California from the Del Norte coast, south through the San Francisco Bay region, and as far south as San Luis Obispo and Santa Barbara Counties. Prior to the appearance of the white man and his cattle, elk were the primary ungulates that grazed in both the forest edges and the adjoining coastal grassland. The following quote (William Heath Davis, *Seventy-five Years in California*, 1889) gives a glimpse of the past, with regards to the large animals that grazed the prairie grasses:

*"On Mare Island I often saw in the years from (1840) to '43 as many as two or three thousand elk, it being their habit to cross and recross by swimming between the island and the mainland, and I remember one occasion, when on the schooner Isabella, of sailing through a band of these elk, probably no less than a thousand, which were then crossing from Mare Island to the mainland. It was a grand and exciting scene . . ."*

The above excerpt was taken from the Fall 2009 issue of *Grasslands*, published by the California Native Grasslands Association.

A great feature of the perennial coastal prairie grassland is that once established, stands of grasses live for a very long time, hundreds of years. Also, the root systems tend to be so thick that invasive species have a hard time getting a toehold. However, as tough and resilient as they are, our remaining stands of native coastal prairie are at risk from human activities that disrupt, damage, fragment and introduce weedy species.

**Pt. Pinole Regional Park** in El Sobrante has some valuable native coastal prairie grassland. The Conservation Committee has recently been working with the East Bay Regional Park District to see that a section of coastal prairie that was accidentally buried by a 1-acre mound of dirt (from a nearby construction project) be uncovered, and restored. We are also interested in the long-term health and restoration of the larger central meadow area, nearby.

The future site of the **Lawrence Berkeley National Laboratory** campus in North Richmond also has some stands of original native coastal prairie grassland that are part of the open space of the site. Members of the Conservation Committee have been communicating with project planners to advocate for the preservation and proper management of this valuable bit of remnant coastal prairie. So far, the design of the new campus will allow for the prairie to remain intact, however we will continue to keep a close watch on this project as it unfolds.

The fight for preservation of Knowland Park in Oakland, including its native grasslands, continues. Our conservation committee members worked steadily and with amazing energy and commitment on the no on A-1 campaign, along with a coalition of other involved folk. Since the A-1 tax measure failed to accrue two thirds of the vote, we anticipate that the lack of easy money will slow the progress of the destruction of some of the richest acreages in the park. Nonetheless, more real work is ahead of us: to push for and create long term protections for Knowland Park, as well as improved stewardship for this open space treasure. Also, for those among us who are supporters of the worthy mission of the zoo: education and conservation, we want to clarify that we of the conservation committee at East Bay CNPS are not against the Oakland Zoo being an excellent and well run facility for conservation, education, and animal care. We are FOR the preservation and stewardship of Knowland Park, including and especially its most rich and unusual plant communities, which support a huge diversity of native wildlife. For more information on this project and others, see our conservation blog [www.ebcnps.wordpress.com](http://www.ebcnps.wordpress.com) and also [www.saveknowland.org](http://www.saveknowland.org)

If you are interested in finding out more about your conservation committee, or to join us, please contact the committee chair Jean Robertson, [gaijjean@yahoo.com](mailto:gaijjean@yahoo.com).

## CONSERVATION ANALYST FUND APPEAL

The Conservation Analyst position is funded by contributions from Chapter members. We hope you have received our annual appeal in the mail. We urge you to give generously so that we can meet our goal of \$40,000 and keep Mack Casterman on our team.

Mack's additional critical hours to conservation matters greatly strengthens our program. He is working to protect the following areas containing high value native plants that have been identified by our chapter's Plant Science Committees within our two counties.

### **Native Grassland and Rare Maritime Chaparral in Knowland Park**

We joined with the Friends of Knowland Park to defeat Alameda County Parcel tax Measure A-1, which could have funded zoo expansion into this area.

### **Extensive Oak Woodlands, Desert Olive Scrub in Tesla Park**

We are working with the Friends of Tesla Park to preserve 3400 acres of the Corral Hollow BPPA that are currently threatened by a proposed expansion of the Carnegie State Vehicle Recreation Area.

### **Coastal Prairie in Richmond**

We are working with the planners from the Lawrence Berkeley Laboratory and the University of California to develop a plan that will protect the rare native coastal prairie at the Berkeley Lab's new second campus at the UC Berkeley Field Station in Richmond.

### **Open space in Rural Alameda and Contra Costa Counties**

We are working with county planners and others to insure that Solar Energy facilities occur within the existing built environment to minimize open space environmental impacts.

### **East Bay Regional Parks (EBRPD)**

We continue a long history of supporting the EBRPD's program of open space acquisition and native habitat protection. We are in the process of reviewing the new Master Plan very carefully. Proper vegetation management education related to fire safety is an ongoing project.

### **Alkali Scrub in Tassajara Valley**

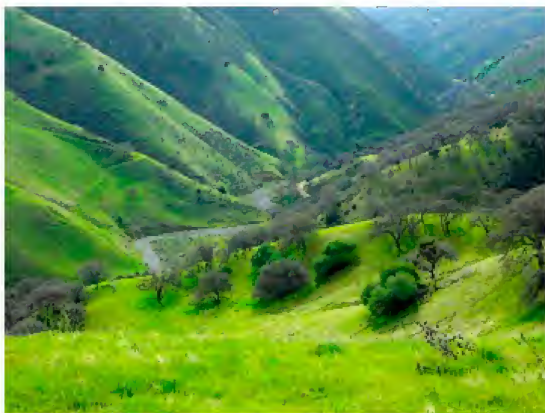
We are working with other environmental groups to oppose a proposed housing development that falls outside the Contra Costa County's urban limit line and within CNPS's East Dublin and Tassajara BPPA. A 60-acre cemetery has been proposed that would impact this area as well.

### **Eastern Contra Costa County**

We have joined the NGO Stakeholders study group to examine the TriLink Connector highway between Brentwood and Tracy. A highway would lead to more urban sprawl and subsequent disturbance to native habitats in Eastern Contra Costa County.

### **Wildflower fields in Antioch**

We are reviewing the Environmental Impact Report for the Roddy Ranch housing development in Antioch. This development would result in significant loss of biological resources. More information is available on the East Bay Chapter's conservation blog, <http://ebcnps.wordpress.com>.



Mitchell Canyon, part of the 3400 acres of the Coral Hollow BPPA threatened by expansion of the Carnegie State Vehicle Recreation Area. Photo from the Save Tesla Park web site, [www.teslapark.org](http://www.teslapark.org).



Impact of ORV use in the Carnegie State Vehicle Recreation Area. Photo from the Save Tesla Park web site [www.teslapark.org](http://www.teslapark.org).



## PLANT FAIR

The Plant Fair attracted many new visitors to Native Here Nursery. Weather was perfect for two days of celebrating native plants. Thanks go to the Plant Fair Committee: Janice Bray, John and Charli Danielsen, Lesley Hunt, Elaine Jackson, Gudrun Kleist, Shirley McPheeters, Liz Shedd, Penny Spear, Nita Stull, Delia Taylor, Steve Toby, and our staffer, Margot Cunningham.

Thanks to Sue Rosenthal for arranging for the poetry reading and Sunday speaker.

Steve did a great job his first year of assigning volunteers. Elaine Jackson recruited New Leaf student volunteers and Joe Baptist recruited traffic control volunteers from Kappa Alpha at UC. Thanks also to Tilden Regional Park staff for their assistance and co-operation. Gudrun Kleist and her husband, Jim Morel again organized and facilitated the holding area, making it possible for customers to enjoy all aspects of the Fair.

Joe Willingham, Frances Dahlquist, Elaine Jackson and Maresa Danielsen assisted John Danielsen in finding new ways to publicize the fair. Great job! Delia and John Taylor put up signs leading people to the Fair, which has proven to be one of the most effective means of communication. Poetry reading was a first for the Plant Fair. Kirk Lumpkin, Chris Olander, Lucille Lang Day and Dennis Fritzinger read their own work and did a terrific job of including native plants in the poems. Audience members were encouraged to read as well.

Liam O'Brien's talk about host plants for butterflies was well attended and people were very excited about it afterwards.

Thanks also to vendors: Dianne Lake, photography; Angela Hunkler, painting; Margaret Norman and Claudia Wedell, potters, for adding to the festive tone of the weekend.

Thanks to the regular Native Here volunteers, there was a wealth of plants, and Gudrun Kleist made many bulbs available. Thanks to Penny Spear for getting the plant list together.

Janice Bray worked throughout the year to update the wonderful resource *East Bay Native Plants* available as a CD or dropbox. This year the East Bay locales where each plant is reported in the wild is included in the write-ups.

Volunteers, vendors and speakers were all happy with the refreshments coordinated by Nita Stull. They are a real incentive to volunteer.

If you are interested in planning next year's Fair or other events at Native Here, an e-mail to [nativehere@ebcnps.org](mailto:nativehere@ebcnps.org) will get you on "the list".

Thanks go to all the volunteers who helped with the Fair. Special thanks to all who attended and purchased art, books, garden items and plants! Please return to Native Here Nursery throughout the year to volunteer and to shop. Proceeds always benefit the East Bay Chapter of CNPS.

*Charli Danielsen, Plant Fair Chair*

## PLANT FAIR PHOTOS



The Plant Fair photos in this issue of the *Bay Leaf* were taken by Joe Willingham.







## NATIVE HERE

Visiting Native Here Nursery is like taking a tour of Alameda and Contra Costa County open spaces. Unlike most nurseries that you may have visited, Native Here arranges its plants according to locale. The mission of the nursery is to provide plants from as many localities within our two county area as possible, so that customers are “putting back” the plants that development has disturbed. It is taking the concept of restoration into our own yards. Plants grown from nearby sources tend to fare better than those from a different range even within the two counties. Customers are encouraged to first look in the geographic locales in the nursery representing places closest to their planting project to get a sense of what is locally native and suited to the conditions of that locale, then think about the specific requirements of aspect, light, soils and moisture as well as aesthetic considerations.

There are so many plants at Native Here that even after the Plant Fair some choice species are available: *Salvia mellifera*, *Brickellia californica*, and *Pickeringia montana* from Mt. Diablo locales; *Arctostaphylos crustacea*, *Asarum caudatum*, and *Vaccinium ovatum* from hills and canyons near Oakland, and *Mimulus aurantiacus* from a variety of locales.

New seedlings are starting to emerge from the summer seed collections. Older plants in the nursery, especially trees, need to be planted this winter. Ask Margot or Charli for special pricing of these “plants in need of a home”. Now through

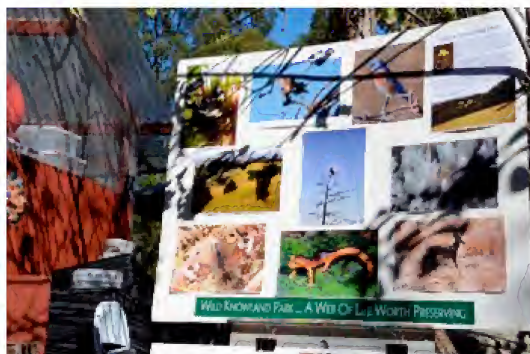
February is the best time for planting trees and shrubs, for sowing wildflower seed, and planting many perennials.

Plants are always for sale during open hours. Volunteers are encouraged to join in any time we are open. There is no need to pre-arrange, there is always plenty to do.

Sales revenue from the nursery continues to be a substantial portion of the chapter’s income.

*Charli Daniels, Nursery Manager*

Native Here Nursery  
open year round (weather permitting)  
Tuesdays noon-3 pm (closed Dec. 25 and Jan. 1)  
Fridays, 9 am to noon  
Saturdays 10 am to 2 pm  
e-mail [nativehere@ebcnps.org](mailto:nativehere@ebcnps.org)  
[www.nativeherenursery.org](http://www.nativeherenursery.org)







## POINT ISABEL RESTORATION

The late October rains came just in time for our November planting party at Pt. Isabel. Volunteer Kirsten adopted her own section of the trail south of our main site and volunteers Chris and Peter adopted the adjacent stretch. They have been working hard over the past months to ready the new sites for planting by removing oat grass, bindweed, huge swaths of invasive pea, and bags of trash including carpets, curtains, bottles, cans, mattress springs, and battery casings. Despite



the original conditions, we are confident the area can support native plants because the *Baccharis pilularis* (coyote bush) and *Frangula californica* (coffee berry) are thriving.

Eighteen volunteers (including five biology students from Contra Costa College) showed up to plant the new areas and to weed along the trail. Our regular volunteers provided expert assistance on all aspects of planting (digging and preparing the hole, loosening roots, amending, irrigating) to ensure

the survival of every tree and plant we put in. Today's tally was: three buckeyes (*Aesculus californica*) grown from seed harvested from a buckeye just up the trail; nine lizard tails (*Eriophyllum stachaeidifolium*) from Pt. Molate, five morning glories (*Calystegia occidentalis*) that we tucked in around the coyote bushes, 4 yampahs (*Perideridia kelloggii*), and one small bee plant (*Scrophularia californica*). We also harvested some seed from the mature bee plant up the trail and sprinkled it around the new site.



The biology students from Contra Costa worked at the southern end of the Hoffman marsh (the high traffic intersection of Central and Rydin Road) pulling weeds including fennel, radish, mustard and Russian thistle (*Salsola soda*). The area is a gateway to Point Isabel that we try to keep looking clean and cared for.

Next up (on the first Saturday in December): *Artemisia californica* and a selection of bunch grasses.

Many thanks to EBRPD's Scott Possin and Bruce Adams for bringing us tools and wheelbarrows and for their unfailing support of this project.

Jane and Tom Kelly

(Photos, a young buckeye left, a bee plant right, by Jane Kelly)



## FIELD TRIP

**Friday, November 23, 10:00 am, Coyote Hills Regional Park.** Join Janet Gawthrop for the Buy Nothing Day trip, starting from the park turnoff at the intersection of Paseo Padre Parkway and Commerce/Patterson Ranch (name changes at intersection). We will try identification of deciduous plants and fruit, and also track the vegetation changes as we move on the streamside path as it approaches the bay.

The intersection is accessible by public transit. From the bus stop area at Union City BART station, take AC Transit # 264

## RESTORATION PROJECTS

**Saturday, November 10, 9:30 am, Huckleberry Regional Park.** We will meet at the Huckleberry parking lot, where we will decide where best to attack exotic species. French broom will appear on our radar again, as the rains have softened the ground, but we may have to pass on the steeper slopes. Many thanks to volunteers in the past several months, as elk clover, elderberry, sword ferns and numerous ground mosses have emerged after cape ivy removal.

**Sunday, November 11, 9:30 am, Redwood Regional Park, Canyon Meadow parking area (past Redwood Road entrance).** Come enjoy amazing views and company as we remove French broom along the junction of East Ridge and Canyon trails. If you attend this work date, RSVP to DRosario@ebparks.org. Due to recent rains, the crew will start from Canyon Meadow near the Redwood Gate, 7867 Redwood Road in Oakland for mapquest.com users.

## GARBER PARK RESTORATION

Garber Park is a 13-acre City of Oakland woodland park located behind the Claremont Hotel. The mile long Loop Trail takes us through a forest of oaks, bay laurel, big leaf maples and California buckeyes to the 1920's era stone Fireplace Plaza. The Garber Park Stewards vision is to safeguard the native wildland resources of Garber Park while reducing the risk of wildfire and improving the trail system. You can help restore Garber Park on the following workdays.

**Tuesday, November 6, 10 am-noon, Habitat Restoration Workday.** Join us for a fun morning of weeding the restoration beds at the Evergreen Lane Entrance, and clearing the slope to Fireplace Plaza and beyond, of invasives—especially Himalayan blackberry, vinca, and Cape ivy—in preparation for winter planting in December. Meet at the Evergreen Lane entrance to the park.

**Saturday, November 17, 10 am-noon. Habitat Restoration Workday.** Join us as we continue pulling invasive weeds in preparation for next month's winter planting. Today we will be working along Harwood Creek removing Cape ivy and Himalayan blackberry.

going towards Ohlone College's Newark campus, but get off when the bus crosses Commerce Street in Newark. Walk towards the bay several blocks. You will meet the group at the trailhead when you cross Paseo Padre Parkway.

If you would like more information about this trip, go to the chapter field trip page at <http://tinyurl.com/a93w7c4> or e-mail [janetgawthrop47@gmail.com](mailto:janetgawthrop47@gmail.com).

**Sunday, November 18, 9:00 am, Sibley Regional Park** We will meet at the Oakland-side parking lot off Skyline, and then hike in to resume weed wrench attacks on the wall of French broom. If you plan to meet us coming from the Old Tunnel Road staging area, or you need loaner gloves or tools, please RSVP to [jmanley@ebparks.org](mailto:jmanley@ebparks.org). For other questions, e-mail Janet Gawthrop, [janetgawthrop47@gmail.com](mailto:janetgawthrop47@gmail.com).

**Saturday, December 1 (first Saturday of each month), 10:00 am to 2:00 pm, Pt. Isabel**

We remove invasive plants and re-vegetate with native plants grown from plants found at the site. We are located at the end of Rydin Road just off the I-580 next to Hoffman Marsh. Contact e-mail: [kyotousa@sbcglobal.net](mailto:kyotousa@sbcglobal.net), cell: 510-684-6484

For more information for all activities contact us at [garberparkstewards@gmail.com](mailto:garberparkstewards@gmail.com). To learn more about Garber Park and the Garber Park Stewards' restoration work visit our blog at <http://www.garberparkstewards.blogspot.com/>.

### For all Garber Park Events:

Wear long sleeves and pants and shoes with sturdy soles. We provide snacks and drinks, tools and gloves, but do bring your own gloves if you have them.

Meet at the Evergreen Lane Entrance unless otherwise stated.

**Directions:** The nearest address is 144 Evergreen Lane, Berkeley. From Alvarado Road, take Slater Lane, then Right onto Evergreen Lane. The entrance is at the end of the street.

**Save the date: Saturday, December 15, 10 am-1 pm and join us for our 3rd year of planting natives on the hillside at the Evergreen Lane Entrance.** We are thrilled that Lech Naumovich, botanist and Executive Director of Golden Hour Restoration Institute will once again guide us in getting over 200 native plants in the ground. Details to follow.

*Please join*  
***Citizens for East Shore Parks***  
*as we celebrate*  
***the renaming of McLaughlin***  
***Eastshore State Park***  
*on the occasion*  
***of Sylvia McLaughlin's 96<sup>th</sup> birthday***

***Sunday brunch from 11-2 (we may adjust this to 10-1 to  
accommodate Nancy Skinner)  
December 23, 2012  
the Berkeley City Club  
2315 Durant Avenue, Berkeley***

Possible pricing:

- \_\_\_\_\_ @ \$76 Early Bird before Nov 16
- \_\_\_\_\_ @ \$96 Adults after Nov 16
- \_\_\_\_\_ @ \$56 Future activists (children, students)

We are pushing this **early** registration so we can guarantee the larger room. We need at least 70 to do so.

Fyi, the \$96 is for 96 years . . .not everyone gets that.

**Thanks!**

Patricia Jones  
Executive Director  
Citizens for East Shore Parks  
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(510) 461 - 4665 (cell)  
[www.eastshorepark.org](http://www.eastshorepark.org)  
Join us on Facebook: <http://www.facebook.com/citizensforeastshoreparks>



## A1 DEFEATED!

The preliminary results are in, and it is looking like Alameda County Measure A1 was soundly defeated on Tuesday thanks to the efforts of EBCNPS and its allies\*. We will not know the official results until around Thanksgiving when all mail-in ballots have been tallied, but our calculations show that the Zoo would need a practically unreachable 80% of the remaining ballots to be yes votes in order to overtake our lead. The defeat of Measure A1 is a resounding call from voters, not just in Oakland, but throughout the County, that Knowland Park is valuable and deserves to be protected. The success of our campaign has put Knowland Park on the map, and put us one step closer to gaining permanent protection for the Park and the plants and animals that call it home.

The words below are from Laura Baker:

Wow! Who knew that a bunch of scrappy grassroots activists could actually take on the Oakland Zoo machine and win?

There are so many people who really threw their weight behind this effort. The success was made possible by Mack, by our individual volunteers like Delia Taylor and Karen Smith, by Jim Hanson, who wore two hats, and Roy West, and by the efforts of many others combined with an extraordinary campaign partner—Friends of Knowland Park. But without the Chapter Board's support, we wouldn't have gotten anywhere. I am truly in awe of the courage of the Chapter Board and of Dan Gluesenkamp, the new CNPS executive director, who didn't flinch as we headed out into brand new territory. We have seen what can happen in other organizations when the moment of truth comes, and a board estimates the risk and pulls its support at the last moment.

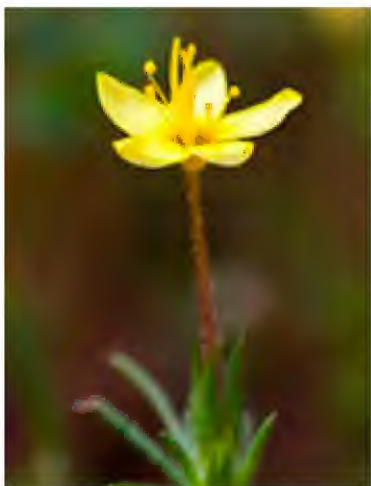
Our Board has hung tough despite financial costs, accusations of lies, and attempts of a powerful opponent to knock us over. These have been two very difficult years for us, and yet the Board has only gotten stronger. Ruth Malone sent out a supporters update to Friends of Knowland Park this morning, and here's what she had to say about CNPS: "Before we move ahead, we have to stop to offer a very special thanks to the California Native Plant Society, and we urge you to do the same. We could never have gotten this far if they had not supported our efforts and worked side by side as a team. They are not some bunch of wilting flowers; they are tough; a solid group that genuinely walks the walk and demonstrates over and over a political courage that reflects their authentic environmental commitment. They have taken the heat and never wavered from staying in the kitchen with us on this fight. Please let them know how much you appreciate it. Send a note to their Board President, David Bigham."

We are so fortunate to be part of an incredible organization like CNPS. I've never been prouder of it.

### *The Team*

\* EBCNPS was joined by The California Grasslands Association, The Alameda Creek Alliance, The Resource Renewal Institute's Defense of Place, Friends of Knowland Park, and The Ohlone Audubon Society in opposing Measure A1

To read more about this victory for Knowland Park, please visit: <http://www.saveknowland.org/2012/11/07/measure-a1-defeated/>



Bristly leptosiphon (*Leptosiphon acicularis*) A species of limited distribution (4.1 in the CNPS Rare Plant Inventory) occurring in Knowland Park. Photo by Ken-ichi Ueda.



Knowland Park grassland. Photo by Mack Casterman.

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510-549-0211  
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nativehere@ebcnps.org

Sales—Margot Cunningham  
bunchgrassmarg@gmail.com

#### **Plant Fair**

Charli Danielsen, Chair  
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## Membership Application and Renewal Form

Name \_\_\_\_\_

Address \_\_\_\_\_

Zip \_\_\_\_\_ Telephone \_\_\_\_\_

Email \_\_\_\_\_

I wish to affiliate with:

\_\_\_ East Bay Chapter (Alameda and Contra Costa Counties)

\_\_\_ Other \_\_\_\_\_

Mail application and check to: California Native Plant Society, 2707 K Street, Suite 1,  
Sacramento CA 95816

Membership category:

- \_\_\_ Individual, \$45
- \_\_\_ Family, Library, Group or International, \$75
- \_\_\_ Plant lover, \$100
- \_\_\_ Patron, \$300
- \_\_\_ Benefactor, \$600
- \_\_\_ Mariposa Lily, \$1500
- \_\_\_ Limited Income or student, \$25.00
- \_\_\_ Other \_\_\_\_\_